

SCHOOL OF CONTINUING EDUCATION AND SUMMER SESSIONS

The School of Continuing Education and Summer Sessions (SCE) provides outstanding educational opportunities throughout the year for people of all ages and interests.

We present programs in a wide variety of formats on campus, online, and around the world.

Join us to prepare for your future, enhance your studies, improve your job skills, have fun learning something new, or introduce someone else to the wonders of Cornell.

For information about the following programs, visit www.sce.cornell.edu, e-mail cusce@cornell.edu, call 607 255-4987, or write to B20 Day Hall, Ithaca, NY 14853-2801.

SCHOOL ADMINISTRATION

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Mary E. Adie, director, Special Programs and Executive Education

Robert Hutchens, director, Cornell in Washington Program

Abby H. Eller, director, Summer College Programs for High School Students

Catherine Penner, director, Cornell's Adult University and Cornell CyberTower

School Support Services

Graham Dobson, manager, information technologies

Ann L. Morse, manager, media services

Cathy M. Pace, registrar, and coordinator, continuing education information service

CORNELL'S ADULT UNIVERSITY

Believing that learning shouldn't end once you've earned your degree, Cornell's Adult University (CAU) offers weeklong noncredit courses on campus in the summer for adults and families. During the fall, winter, and spring, CAU offers weekend seminars and longer domestic programs as well as international study tours. Developed and led by distinguished members of the Cornell faculty, all programs are inspired by the conviction that one of the roles of a great university is to provide a bridge between traditional formal education and informal, noncredit study. For information, visit www.cau.cornell.edu, e-mail cauinfo@cornell.edu, call 607 255-6260, or write to Cornell's

Adult University, B20 Day Hall, Ithaca, NY 14853-2801.

CONTINUING EDUCATION INFORMATION SERVICE

If you know someone who has been out of school for several years and who wants to resume his or her education, you may want to mention Cornell's Continuing Education Information Service, which provides counseling, referral, and news about short courses, workshops, professional updates, and executive programs offered by the university. For information, e-mail cusce@cornell.edu, call 607 255-4987, or write to Continuing Education, B20 Day Hall, Ithaca, NY 14853-2801.

CORNELL CYBERTOWER: FREE FACULTY LECTURES AND INTERVIEWS ONLINE

Meet Cornell faculty members and explore fascinating topics for free at Cornell CyberTower, which features:

- **Study Rooms**, video-streamed lectures that link to specially selected web sites and reading lists;
- **Forums**, informal video-streamed conversations with leading faculty members;
- **Tower Topics**, short videos highlighting research being conducted at Cornell; and
- **CyberTower Classic**, an archive of more than 100 interviews, lectures, and commentaries videotaped between 2001 and 2009.

To explore CyberTower, simply log on to www.cybertower.cornell.edu. It's a great way to see some of what Cornell has to offer! In fact, why not share it with your family and friends?

CORNELL IN WASHINGTON PROGRAM

If you want to combine the strengths of Cornell with all of the best parts of living and learning in Washington, D.C., consider the Cornell in Washington program. Students take courses in the fall, spring, or summer for credit, work as externs, and complete substantial research projects while enjoying the rich opportunities available in the nation's capital. For information, visit www.ciw.cornell.edu, e-mail cwash@cornell.edu, call 607 255-4090, or write to Cornell in Washington, M101 McGraw Hall, Ithaca, NY 14853-4601.

DISTANCE LEARNING

Need a flexible schedule? Planning to travel or work during winter break or during the summer? Don't let that stop you from taking a class, earning credits, or learning something new. Wherever you are, whatever your schedule, Cornell distance learning courses are just a keyboard away. Distance learning courses feature web-based components and/or related materials. You'll interact with the instructor and other students by phone or e-mail. Most assignments and examinations are completed within a scheduled time frame, just as in on-campus courses, but you'll have the option of getting a head start on readings and lectures. For information, visit www.sce.cornell.edu/dl, e-mail cusce@cornell.edu, call 607 255-4987, or write to Distance Learning, B20 Day Hall, Ithaca, NY 14853-2801.

If you are a faculty member interested in developing credit or noncredit distance learning courses, the school offers a broad range of services, including determining technological needs, resolving copyright issues, creating a marketing plan, and fulfilling administrative duties related to your course. Visit www.sce.cornell.edu/dl to see what's possible.

EXECUTIVE AND PROFESSIONAL PROGRAMS

Once you're out in the work world (or if you know folks who already are), you may be interested in the short, high-level executive education programs that the school presents on campus, online, and in locations worldwide. These courses are taught by Cornell faculty and senior research staff members in many fields. Programs also can be designed to respond to the specific needs and interests of corporations, professional societies, and other groups. For information, visit www.sce.cornell.edu/exec, e-mail culp@cornell.edu, call 607 255-7259, or write to Executive Education, B20 Day Hall, Ithaca, NY 14853-2801.

EXTRAMURAL/PART-TIME STUDY

If you find your studies interrupted for any reason, you may find it useful to take classes on a part-time basis. The school is also dedicated to offering part-time study to staff and faculty members, area residents, and anyone else interested in taking courses at the university, improving their job skills, continuing their education, or simply having fun learning something new.

Thanks to the school's Extramural Study program, anyone may (with few exceptions) enroll in any course in the university during the fall and spring semesters if space is available. Part-time study at Cornell is a great opportunity to take fascinating courses and study with world-renowned faculty members. If you'd like to take advantage of Cornell's extensive course offerings but don't need college credit, you may

register through the Visitors Program and receive a 90 percent discount on tuition. For information, visit www.sce.cornell.edu/exmu, e-mail cusce@cornell.edu, call 607 255-9697, or write to Extramural Study, B20 Day Hall, Ithaca, NY 14853-2801.

SPECIAL PROGRAMS

If you want to immerse yourself in a particular subject, consider enrolling in a special program. Programs are offered on and off campus, may include an internship, and may be combined with other courses. For information, visit www.sce.cornell.edu/sp, e-mail culp@cornell.edu, call 607 255-7259, or write to Special Programs, B20 Day Hall, Ithaca, NY 14853-2801.

On-Campus Special Programs Roster

AEM Certificate in Business Management
Architecture
Art in the Modern World
Asian Language Programs: Chinese, Japanese, Nepali, Sinhala, Tibetan
Astronomy for Teachers
Biological Sciences Undergraduate Research Program
CCMR Institute for Chemistry Teachers (CICT)
CNS Institute for Physics Teachers (CIPT)
Cornell Institute for Biology Teachers (CIBT)
Ecological Design in Paris and London
Education
Engineering Cooperative Education Program
English for International Students and Scholars
Field Course in Iroquois Archaeology
Freshman Summer Start
Frontiers of American History
Industrial and Labor Relations: Strategic Corporate Research
Intensive Arabic Program
Landscape Architecture: Site Grading
Leadership Program for Veterinary Students
Nanobiotechnology Institute for Teachers
Post-baccalaureate Certificate Program in Health Studies
Prefreshman Summer Program
Satellite Remote Sensing Applications in Biological Oceanography
Teaching Writing

Off-Campus Special Programs Roster

Art Studio and Creative Writing Workshop in Rome, Italy
Theatre, Film, and Dance in Europe: Dublin/Paris/Rome
Human Ecology: Urban Semester Program—Fieldwork in Diversity, Professional Practice, and Service: The Culture of Medicine/Community and Public Service/Business and Finance
International Business Experience
Investment Management Program
Labor and Employment Arbitration Advocacy

Latin American Studies: Quechua
Marine Science: Shoals Marine Laboratory, Maine
Prelaw Program in New York City
Summer in Washington

Campus to Careers

The job market's tough. The economy's tight. You've been thinking it's time to get serious about your future. . . .

The School of Continuing Education and Summer Sessions invites you to join us for one of our highly regarded programs linking classrooms and careers. No matter what your major is, you can:

- Expand your career opportunities
- Strengthen your résumé and skills
- Develop professional contacts
- Take focused, intensive classes
- Learn from distinguished professors, alumni, practitioners, and executives
- Study in Washington, D.C., New York City, or on the Cornell campus in Ithaca
- Enrich your personal, academic, and professional life

For more information, visit www.sce.cornell.edu/sp.

Campus-to-Careers Programs Roster

AEM Certificate in Business Management
Investment Management Program
Prelaw Program in New York City
Summer in Washington

SUMMER COLLEGE PROGRAMS FOR HIGH SCHOOL STUDENTS

If you know any high school students, be sure to tell them about Summer College. This award-winning program offers three- and six-week courses for talented sophomores, juniors, and seniors from around the world.

Participants live on our beautiful campus, take college classes with leading Cornell faculty members, earn an average of 6 credits, and explore careers and academic majors.

The program is a wonderful opportunity for high school students to experience college life and make some great friends. At the end of the program, students often say it's been the best summer of their life.

For information, visit www.summercollege.cornell.edu, e-mail summer_college@cornell.edu, call 607 255-6203, or write to Summer College, B20 Day Hall, Ithaca, NY 14853-2801.

WINTER SESSION

You can earn up to 4 credits between the fall and spring semesters by enrolling in the winter session. During this quiet time on campus, you'll enjoy generally smaller classes and be able to concentrate on intensive study with a faculty member. Our winter session roster appears below. If a course is also offered through distance learning, the course title will be followed by **DL**.

For information, visit www.sce.cornell.edu/ws, e-mail cusce@cornell.edu, call 607 255-4987, or write to Winter Session, B20 Day Hall, Ithaca, NY 14853-4987.

Winter Session Course Roster

AEM 2400 Marketing **DL**
AMST 2020 Popular Culture in the United States, 1950 to Present **DL**
AMST 3141 Prisons **DL**
AMST 4509 Black Arts Movement **DL**
ANTHR 1300 Human Evolution: Genes, Behavior, and the Fossil Record **DL**
ARTH 2600 Introduction to Art History: The Modern Era
ARTH 4509 Black Arts Movement **DL**
ARTH 4525 Rastafari, Race, and Resistance **DL**
ASIAN 2211 Introduction to Japan
ASRC 1100–1101 Elementary Swahili (off campus)
ASRC 4505 Black Arts Movement **DL**
ASRC 4526 Rastafari, Race, and Resistance **DL**
BIOEE 2640 Tropical Field Ornithology (off campus)
BIOEE 2650 Tropical Field Ecology and Behavior (off campus)
BIOMI 1720 Bioscientific Terminology
BIOPL 2400 Green World/Blue Planet
CLASS 1692 Bioscientific Terminology
COMM 2630 Organizational Writing
COMM 2720 Principles of Public Relations and Advertising **DL**
ECON 1110 Introductory Microeconomics **DL**
GOVT 1615 Introduction to Political Philosophy **DL**
GOVT 3141 Prisons **DL**
ILRST 2100 Introductory Statistics **DL**
ILRST 5100 Statistical Methods for the Social Sciences I **DL**
NBA 5910 Business in Emerging Markets
ORIE 3150 Financial and Managerial Accounting
STSCI 2100 Introductory Statistics **DL**
VISST 4625 Rastafari, Race, and Resistance **DL**

CORNELL UNIVERSITY SUMMER SESSION

Summer at Cornell is an excellent time to get a world-class education while enjoying all of the pleasures of summer in the Finger Lakes.

Summer Session features open admissions and outstanding instructors, nearly all of whom are regular Cornell faculty members. Courses are offered on and off campus and via distance learning.

During our three-, six-, or eight-week sessions, you can actually get to know your professors and are sure to be surrounded by intriguing people of all ages from all over the world. And you'll still have time left over for travel or a summer job!

During Summer Session you can fulfill requirements, accelerate your degree, gain personal satisfaction, grow professionally, and/or ease your fall/spring course load. It's also the perfect time to take advantage of the area's stunningly beautiful gorges, waterfalls, lakes, and parks. Hike, swim, sail, picnic, or enjoy a sunset concert on the Arts Quad. However you look at it, spending a summer at Cornell is a great way to enjoy the best of the university and the best of summer!

For information, visit www.summer.cornell.edu, e-mail cusce@cornell.edu, call 607 255-4987, or write to Summer Session, B20 Day Hall, Ithaca, NY 14853-4987.

Summer Session Course Roster

The Cornell University Summer Session offers a wide variety of courses. The list that follows includes those courses that are usually offered every summer. The list is not exhaustive; many new courses or courses offered only occasionally are not listed. For complete information, contact the Summer Session office. Courses are posted on the web (www.summer.cornell.edu) in the fall as the roster is developed. If a course also is offered through distance learning, the course title will be followed by **DL**.

Africana Studies

- ASRC 1100-1101 Elementary Swahili
- ASRC 1104-1105 Elementary Arabic
- ASRC 1106-2101 Intermediate Arabic
- ASRC 1900 Research Strategies
- ASRC 2300 African Cultures and Civilizations
- ASRC 4505 Black Arts Movement **DL**
- ASRC 4606 The Family and Society in Africa

American Indian Studies

- AIS 2220 Field Course in Iroquois Archaeology

American Studies

- AMST 1240 Democracy and Its Discontents: Political Traditions in the United States
- AMST 2020 Popular Culture in the United States, 1950 to Present **DL**
- AMST 2525 Islam in America
- AMST 3128 America's Changing Faces
- AMST 3140 History of American Foreign Policy, 1912 to the Present

- AMST 3141 Prisons **DL**
- AMST 4509 Black Arts Movement **DL**

Animal Science

- ANSC 1120 Sustainable Animal Husbandry
- ANSC 2140 Captive Raptor Management and Propagation
- ANSC 2250 Fertilization and New Life Technologies

Anthropology

- ANTHR 1300 Human Evolution: Genes, Behavior, and the Fossil Record **DL**
- ANTHR 2220 Field Course in Iroquois Archaeology
- ANTHR 3305 Anthropology of Parenting **DL**
- ANTHR 3415 Art in the Modern World
- ANTHR 3440 Taboo and Pollution

Applied Economics and Management

- AEM 1200 Introduction to Business Management
- AEM 2190 Introduction to Applied Portfolio Management
- AEM 2210 Financial Accounting
- AEM 2240 Principles of Finance
- AEM 2260 AEM Certificate in Business Management Special Activities
- AEM 2400 Marketing **DL**
- AEM 2500 Environmental and Resource Economics
- AEM 3200 Business Law I
- AEM 3230 Managerial Accounting
- AEM 4532 Advanced Auditing and Research

Archaeology

- ARKEO 2220 Field Course in Iroquois Archaeology
 - ARKEO 2660 Jerusalem Through the Ages
 - ARKEO 3002 Archaeology Underwater
 - ARKEO 3003 Island Archaeology
- Other field study opportunities are usually available through this department.

Architecture

- ARCH 1102 Design II
- ARCH 1110 Introduction to Architecture: Design Studio
- ARCH 1300 An Introduction to Architecture: Lectures
- ARCH 2100 Elective Design Studio
- ARCH 2101 Design III
- ARCH 2102 Design IV
- ARCH 2603 Structural Concepts

- ARCH 2604 Structural Elements
- ARCH 3100 Elective Design Studio
- ARCH 3101 Design V
- ARCH 3102 Design VI
- ARCH 3103 Special Problems in Architecture
- ARCH 3109 Elective Design Studio
- ARCH 3307 Special Investigations in the Theory of Architecture I (IND)
- ARCH 3308 Special Topics in the Theory of Architecture I (seminar)
- ARCH 4100 Elective Design Studio
- ARCH 4101 Design VII
- ARCH 4102 Design VIII
- ARCH 4508 Special Investigations in Visual Representation (IND)
- ARCH 4509 Special Topics in Visual Representation (seminar)
- ARCH 5100 Elective Design Studio
- ARCH 5101 Design IX
- ARCH 5104 Design Xa
- ARCH 5110 Thesis Proseminar
- ARCH 5603 Structural Concepts
- ARCH 5604 Structural Elements
- ARCH 6110 Graduate Design Seminar
- ARCH 6111 Urban Housing Developments

Art

- ART 1100 Art as Experience
- ART 1201 Introductory Painting
- ART 1500-1503 Summer Drawing
- ART 1505 Drawing in Rome
- ART 1601 Photography I
- ART 1609, 2603 Color Photography
- ART 1701 Electronic Imaging in Art
- ART 2201 Painting II
- ART 2601 Photography II
- ART 3601 Photography III
- ART 3702 Special Topics in Art Studio
- ART 4509 Independent Studies in Drawing

Asian Studies

- ASIAN 2225 Literature, Politics, and Genocide in Cambodia **DL**
- ASIAN 2279 Chinese Mythology

Chinese

- CHIN 1159 Summer Intensive Mandarin
- CHIN 1160 Introductory Intensive Mandarin
- CHIN 2201-2202 Intermediate Mandarin

Japanese

JAPAN 1159 Summer Intensive Japanese (FALCON)

JAPAN 1160 Introductory Intensive Japanese (FALCON)

Nepali

NEPAL 1159 Summer Intensive Nepali

NEPAL 1160 Intensive Nepali

NEPAL 2260 Intermediate Intensive Nepali

NEPAL 3360 Advanced Intensive Nepali

Astronomy

ASTRO 1105–1107 An Introduction to the Universe

ASTRO 1106 Essential Ideas in Relativity and Cosmology

ASTRO 6501 Astro Education for Teachers

Biological Sciences**General Courses**

BIOG 1007–1008 Support for Upper-Class Seminar Scholarship Program

BIOG 1009 Biology

BIOG 1107–1108 General Biology

BIOG 2000 Special Studies in Biology

BIOG 6020 CIBT: Molecular Biology for Teachers

Ecology and Evolutionary Biology

BIOEE 2070 Evolution

BIOEE 2610 Ecology and the Environment

BIOEE 4670 Seminar in the History of Biology

Microbiology

BIOMI 1720 Bioscientific Terminology

BIOMI 2900–2910 General Microbiology

BIOMI 3080 Field Microbial Ecology

Molecular Biology and Genetics

BIOMG 2800 Lectures in Genetics

BIOMG 2810 Genetics

BIOMG 3330 Principles of Biochemistry: Proteins, Metabolism, and Molecular Biology

BIOMG 4320 Survey of Cell Biology

BIOMG 4400 Laboratory in Biochemistry and Molecular Biology

Neurobiology and Behavior

BIONB 2213 Neurobiology and Behavior I: Introduction to Behavior

BIONB 3290 Ecology of Animal Behavior

Plant Biology

BIOPL 2400 Green World/Blue Planet

BIOPL 2450 Plant Biology

Shoals Marine Laboratory

BIOSM 1110 A Marine Approach to Introductory Biology

BIOSM 1551 Introduction to Oceanography Lab at Shoals

BIOSM 1600 The Oceanography of the Gulf of Maine

BIOSM 1620 Marine Environmental Science

BIOSM 2040 Biological Illustration

BIOSM 2100 Boats for Biologists

BIOSM 2760 Seabird Ecology and Conservation

BIOSM 2770 Introduction to Marine Conservation Biology

BIOSM 3060 Evolution of Ancient and Modern Oceans

BIOSM 3080 Field Microbial Ecology

BIOSM 3110 Science Writing

BIOSM 3120 Biology of the Lobster

BIOSM 3210 Anatomy and Function of Marine Vertebrates

BIOSM 3220 Ecology of Biological Invasion

BIOSM 3290 Ecology of Animal Behavior

BIOSM 3640 Field Marine Science

BIOSM 3650 Underwater Research

BIOSM 3740 Field Ornithology

BIOSM 3750 Field Marine Biology and Ecology

BIOSM 3770 Diversity of Fishes

BIOSM 4130 Research in Marine Biology

BIOSM 4450 Forensic Science for Marine Biologists

BIOSM 4650 The Biology, Evolution, and Conservation of Sharks and Their Allies

BIOSM 4720 Marine Phylogenomics

BIOSM 4990 Research in Biology

Biology and Society

BSOC 4471 Seminar in the History of Biology

Chemistry and Chemical Biology

CHEM 1001 Chemical Concepts

CHEM 1560 Introduction to General Chemistry

CHEM 1570 Introduction to Organic and Biological Chemistry

CHEM 2070–2080 General Chemistry

CHEM 2510 Introduction to Experimental Organic Chemistry

CHEM 3570–3580 Organic Chemistry for the Life Sciences

CHEM 5010 Contemporary Chemistry for Teachers

Classics

CLASS 1692 Anatomy of Bioscientific Terminology

CLASS 2604 Greek Mythology

CLASS 2681–2682 History of Rome

Cognitive Studies

COGST 1101 Introduction to Cognitive Science

Communication

COMM 2010 Oral Communication

COMM 2030 Argumentation and Debate

COMM 2450 Psychology of Social Computing

COMM 2630 Organizational Writing

COMM 2720 Principles of Public Relations and Advertising **DL**

Computer Science

CS 1109 Fundamental Programming Concepts

CS 1110 Introduction to Computing Using Java

CS 1112 Introduction to Computing Using MATLAB

CS 1710 Introduction to Cognitive Science

CS 2110 Object-Oriented Programming and Data Structures

CS 3110 Data Structures and Functional Programming

CS 3220 Introduction to Scientific Computation

CS 3810 Introduction to Theory of Computing

CS 4410 Operating Systems

CS 4820 Introduction to Analysis of Algorithms

Design and Environmental Analysis

DEA 4000 Directed Readings

DEA 4010 Empirical Research

DEA 4020 Supervised Fieldwork

Earth and Atmospheric Sciences

EAS 1108 Earth in the News

EAS 1150 Severe Weather Phenomena

EAS 1540 The Sea: An Introduction to Oceanography, Lectures

EAS 3060 Evolution of Ancient and Modern Oceans

EAS 4170 Field Mapping in Argentina

EAS 4750 Special Topics in Oceanography

EAS 7500 Satellite Remote Sensing in Biological Oceanography

Economics

- ECON 1011 PSP Economics
- ECON 1110 Introductory Microeconomics **DL**
- ECON 1120 Introductory Macroeconomics
- ECON 3130 Intermediate Microeconomic Theory (calculus)
- ECON 3140 Intermediate Macroeconomic Theory (calculus)
- ECON 3210 Applied Econometrics
- ECON 4340 Financial Economics, Derivatives, and Risk Management

Engineering**Communication Courses**

- ENGRC 3500 Engineering Communications

Distribution Courses

- ENGRD 2030 Dynamics
- ENGRD 2110 Object-Oriented Programming and Data Structures
- ENGRD 2210 Thermodynamics
- ENGRD 2700 Basic Engineering Probability and Statistics
- ENGRD 3100 Introduction to Probability and Inference for Random Signals and Systems

- ENGRD 3220 Introduction to Scientific Computation

Applied and Engineering Physics

- AEP 3210 Mathematical Physics I
- AEP 3330 Mechanics of Particles and Solid Bodies
- AEP 3550 Intermediate Electromagnetism
- AEP 3610 Introductory Quantum Mechanics

Biological and Environmental Engineering

- BEE 3299 Sustainable Development: A Web-Based Course
- BEE 3310 Bio-Fluid Mechanics
- BEE 3500 Biological and Environmental Transport Processes

Chemical and Biomolecular Engineering

- CHEME 3130 Chemical Engineering Thermodynamics
- CHEME 3240 Heat and Mass Transfer

Civil and Environmental Engineering

- CEE 3230 Engineering Economics and Management
- CEE 3310 Fluid Mechanics
- CEE 3610 Introduction to Transportation Engineering
- CEE 4710 Fundamentals of Structural Mechanics

Electrical and Computer Engineering

- ECE 3030 Electromagnetic Fields and Waves
- ECE 3100 Introduction to Probability and Random Signals
- ECE 3130 Computerized Instrumentation Interface Design

Materials Science and Engineering

- MSE 3010 Materials Chemistry
- MSE 3030 Thermodynamics of Condensed Systems

Mechanical and Aerospace Engineering

- MAE 2120 Mechanical Properties and Selection of Engineering Materials
- MAE 3230 Introductory Fluid Mechanics
- MAE 3240 Heat Transfer
- MAE 3250 Analysis of Mechanical and Aerospace Structures
- MAE 3260 System Dynamics

Operations Research and Information Engineering

- ORIE 3150 Financial and Managerial Accounting
- ORIE 3300-3310/5300-5310 Optimization
- ORIE 3500/5500 Engineering Probability and Statistics II
- ORIE 3510 Introductory Engineering Stochastic Processes I
- ORIE 5510 Introduction to Stochastic Processes I

Theoretical and Applied Mechanics

- TAM 2030 Dynamics
- TAM 3100 Introduction to Applied Mathematics I

English

- ENGL 1131 FWS: Reading and Writing About . . . ?
- ENGL 1132 FWS: The Personal Essay
- ENGL 2090 Introduction to Cultural Studies
- ENGL 2270 Shakespeare
- ENGL 2630 Studies in Film Analysis
- ENGL 2800-2810 Creative Writing
- ENGL 3830 Narrative Writing
- ENGL 3850 Verse Writing
- ENGL 4210 Sophomore Seminar: Shakespeare in (Con)text
- ENGL 4810 Seminar in Writing
- ENGL 4820 Hamlet: the Seminar
- ENGL 4950 Independent Study
- ENGL 7950 Group Study

Feminist, Gender, and Sexuality Studies

- FGSS 2630 Studies in Film Analysis

French

- FREN 2090 French Intermediate Composition and Conversation I

German Studies

- GERST 2250 Genius and Madness in Literature

Government

- GOVT 1111 Introduction to American Government and Politics
- GOVT 1615 Introduction to Political Philosophy **DL**
- GOVT 1817 Introduction to International Relations
- GOVT 2827 China and the World
- GOVT 3071 Introduction to Public Policy
- GOVT 3128 America's Changing Faces
- GOVT 3141 Prisons **DL**
- GOVT 3150 The American Legal System: Its Nature, Functions, and Institutions
- GOVT 3303 Politics of the Global North
- GOVT 3937 Introduction to Peace Studies

Greek

- GREEK 1103 Intensive Greek

History

- HIST 1240 Democracy and Its Discontents: Political Traditions in the United States
- HIST 1510-1511 Introduction to Western Civilization
- HIST 2659 Islam: Religion, Society, Politics
- HIST 2670-2671 History of Rome
- HIST 2870 Evolution
- HIST 3140 History of American Foreign Policy, 1912 to the Present
- HIST 3232 Sports History in the United States
- HIST 3710 World War II in Europe
- HIST 4150 Seminar in the History of Biology
- HIST 6281-6285 Teaching American History I

History of Art

- ARTH 2402 Survey of European Art: Renaissance to Modern
- ARTH 2672 Art, Politics, and Social Imagination: Art of the Avant-Gardes
- ARTH 3100 History of Photography
- ARTH 3915 Art in the Modern World
- ARTH 4509 Black Arts Movement **DL**
- ARTH 4526 Caribbean Dialogs **DL**

Hotel Administration

HADM 1101 Hotel Operations
Management: Tactics for Profitability

HADM 2225 Finance

HADM 4441 Strategic Management

Human Development

HD 1150 Human Development

HD 1160 Section for Introduction to Human Development

HD 1170 Adolescence and Emerging Adulthood

Human Ecology

HE 1105 Strategies for College Success: Critical Thinking and Effective Learning

HE 1110 College Achievement Seminar

HE 4060/4080/4090 Fieldwork in Diversity and Professional Practice

Industrial and Labor Relations**Collective Bargaining, Labor Law, and Labor History**

ILRCB 1100 Introduction to United States Labor History

ILRCB 2050 Collective Bargaining

ILRCB 4080 Strategic Corporate Research

ILRCB 6022 Arbitration Advocacy: The Law and Practice of Labor and Employment Arbitration

Human Resource Studies

ILRHR 2660 Essential Desktop Applications

ILRHR 4620 Staffing Organizations

International and Comparative Labor

ILRIC 4330/6330 Politics of the Global North

Labor Economics

ILRLE 2400 Economics and Wages of Employment

Organizational Behavior

ILROB 1220 Introduction to Organizational Behavior

Social Statistics

ILRST 2100 Introductory Statistics **DL**

ILRST 2110 Statistical Methods for the Social Sciences II

ILRST 5100–5110 Statistical Methods for the Social Sciences **DL**

Information Science

INFO 2450 Psychology of Social Computing

Italian

ITAL 3270 Ancient/Modern Corpo-Realities

Jewish Studies

JWST 1104 Beginners' Intensive Hebrew

JWST 2666 Jerusalem Through the Ages

Landscape Architecture

LA 6000 Site Grading Workshop

Latin

LATIN 1203 Intensive Latin

Latino Studies Program

LSP 1101 Research Strategies

Linguistics

LING 1111–1112 American Sign Language

LING 1170 Introduction to Cognitive Science

Marine Science

Consult related department listings for summer offerings in marine science.

Mathematics

MATH 1002 Introductory Calculus II

MATH 1003 Introductory Calculus I with Probability

MATH 1004 Preparation for Calculus

MATH 1009 Precalculus Mathematics

MATH 1110 Calculus I

MATH 1340 Mathematics and Politics

MATH 1350 The Art of Secret Writing

MATH 1710 Statistical Theory and Application in the Real World

MATH 1910 Calculus for Engineers

MATH 1920 Multivariate Calculus for Engineers

MATH 2930 Differential Equations for Engineers

MATH 2940 Linear Algebra for Engineers

Music

MUSIC 1105 Introduction to Music Theory

MUSIC 1421 Introduction to Computer Music

MUSIC 3610 Cornell Gamelan Ensemble

MUSIC 3621 Cornell Summer Symphony Orchestra

Natural Resources

NTRES 1102 Introduction to Environmental Studies

NTRES 2320 Nature and Culture

Near Eastern Studies

NES 1104 Beginners' Intensive Hebrew

NES 1201–1202 Elementary Arabic

NES 1203–2200 Intermediate Arabic

NES 2500 Pyramids, Priests, Prostitutes

NES 2525 Islam in America

NES 2659 Islam: Religion, Society, Politics

NES 2666 Jerusalem Through the Ages

Nutritional Sciences

NS 1150 Nutrition, Health, and Society **DL**

NS 4210 Nutrition for Sport and Exercise

NS 4630 Global Health, Development and Political Issues in Tanzania

Philosophy

PHIL 1100 Introduction to Philosophy

PHIL 1450 Contemporary Moral Issues

PHIL 1512 Philosophy and Film

PHIL 1810 Introduction to the Philosophy of Science

PHIL 1910 Introduction to Cognitive Science

PHIL 2200 Ancient Philosophy

Physical Education

Consult the Physical Education office for a complete list of summer offerings for credit and recreation.

Physics

PHYS 1101–1102–1103 General Physics

PHYS 1112 Physics I: Mechanics

PHYS 2213 Physics II: Heat/Electromagnetism

PHYS 2214 Physics III: Optics, Waves, and Particles

PHYS 6501 Contemporary Physics for Teachers

PHYS 6502 Topics in Physics for Teachers

Psychology

PSYCH 1101 Introduction to Psychology: The Frontiers of Psychological Inquiry

PSYCH 1102 Introduction to Cognitive Science

PSYCH 1280 Personality and Social Psychology: The Individual in the Social World

PSYCH 1990 Sports Psychology

PSYCH 2800 Introduction to Social Psychology

PSYCH 3500 Statistics and Research Design

Religious Studies

RELST 2250 Introduction to Asian Religions

RELST 2500 Pyramids, Priests, Prostitutes

RELST 2525 Islam in America

RELST 2659 Islam: Religion, Society, Politics

RELST 2666 Jerusalem Through the Ages

Science and Technology Studies

- STS 1451 Body, Mind, and Health:
Perspectives for Future Medical
Professionals
- STS 2871 Evolution
- STS 4471 Seminar in the History of Biology

Sociology

- SOC 1101 Introduction to Sociology
- SOC 4780 The Family and Society in Africa

Spanish

- SPAN 1230 Continuing Spanish
- SPAN 2090-2190 Spanish Intermediate
Composition and Conversation
- SPAN 2230 Perspectives on Spain

Statistical Science

- STSCI 2100 Introductory Statistics **DL**
- STSCI 3510 Introduction to Engineering
Stochastic Processes

Theatre, Film, and Dance**Theatre**

- THETR 1550 Rehearsal and Performance
- THETR 2360 Public Voice and Civic
Gesture
- THETR 2870 Summer Acting Workshop
- THETR 3000 Independent Study
- THETR 3130 Special Topics in Drama and
Performance
- THETR 4460 Sophomore Seminar:
Shakespeare in (Con)text
- THETR 4470 Hamlet: The Seminar

Film Studies

- FILM 1500 Film Story: Screenwriting and
Film Analysis
- FILM 1512 Philosophy and Film
- FILM 2650 Studies in Film Analysis
- FILM 3000 Independent Study in Film
- FILM 3210 The Location of Italian Film
History
- FILM 3220 Poetic Montage
- FILM 3240 Film Animation Workshop:
Experimental and Traditional Animation
on the Oxberry
- FILM 3250 Animation History and Practice
- FILM 3270 Ancient/Modern Corpo-Realities

Dance

- DANCE 1250 Rehearsal and Performance
- DANCE 2240 Dance Technique Workshop
- DANCE 2450 Public Voice and Civic
Gesture
- DANCE 2480 Dance Improvisation

- DANCE 2500 Beginning Dance
Composition
- DANCE 3210 Dance Technique III/Classical
- DANCE 3220 Dance Technique III/Modern
- DANCE 3500-3510 Intermediate Dance
Composition
- DANCE 3580 Ancient/Modern Corpo-
Realities
- DANCE 4080 Seminar in Dance Studies
- DANCE 4210 Dance Technique IV/Classical
- DANCE 4220 Dance Technique IV/Modern
- DANCE 4510 Advanced Composition II

Visual Studies

- VISST 2360 Public Voice and Civic Gesture
- VISST 2511 Beginning Dance Composition
- VISST 2540 Dance Technique Workshop
- VISST 3210 Ancient/Modern Corpo-
Realities
- VISST 4210 Dance Technique IV/Classical
- VISST 4220 Dance Technique IV/Modern
- VISST 4526 Caribbean Dialogs **DL**
- VISST 4546 Sophomore Seminar:
Shakespeare in (Con)text
- VISST 4580 Seminar in Dance Studies

Writing

- WRIT 1011 Academic Writing
- WRIT 1034 Writing Workshop
- WRIT 1340 An Introduction to Writing in the
University
- WRIT 7100 Teaching Writing

INDEPENDENT STUDY

Have a special interest you'd like to pursue?
Want to do research and get credit for it?
Need a particular course to graduate on time?
Consider independent study.

Independent study encompasses courses of your own design, special topics courses, undergraduate research, or any regular course from the fall and spring semesters not being offered. If you can find a professor willing to supervise your study, all you need to do is pick up the application for independent study (available on the web at www.summer.cornell.edu or from the Summer Session office) and register in B20 Day Hall at least two weeks prior to beginning the independent study course. Also, please let the Summer Session office know if there are courses you would like to see offered next summer (e-mail cusce@cornell.edu or call 607 255-4987).